## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Original) A process for the preparation of epoxides comprising reacting an olefinic compound with a peroxide compound in the presence of an epoxidation catalyst obtained according to a process comprising:
- (a) blending a mixture comprising a titanium zeolite powder, water, at least one binder, at least one plasticizer, a pore-forming substance and optionally other additives, in order to form a paste,
- (b) shaping the paste obtained in step (a) by extrusion, in order to obtain an extrudate,
  - (c) drying in order to remove at least some of the water,
- (d) calcining in order to remove at least some of the organic residues present, and comprising a granulation step carried out between the shaping step (b) and the drying step (c) or after the calcining step (d), in order to obtain extruded granules.
- 2. (Currently Amended) The process according to claim 1, wherein the titanium zeolite has a crystalline structure of the ZSM-5, ZSM-11, MCM-41 type, wherein there is more than 5% and less than 20% by weight compared to the weight of the titanium zeolite of the binder which is chosen from silicon derivatives and which is converted into a material forming the a matrix of the catalyst during the calcination.

- 3. (Original) The process according to claim 1, wherein the titanium zeolite has an infrared absorption band at about 950-960 cm<sup>-1</sup>.
- 4. (Currently Amended) The process according to claim 1, wherein the titanium zeolite is a silicalite satisfying the <u>a</u> formula xTiO<sub>2</sub>(1-x)SiO<sub>2</sub> in which x is from 0.0001 to 0.5.
- 5. (Original) The process according to claim 1, wherein the extruded granules are cylindrical and have a diameter of from 0.5 to 5 mm, and a length of from 1 to 8 mm.
- 6. (Original) The process according to claim 1, wherein the catalyst contains from 1 to 99% by weight, of titanium zeolite, the remainder consisting of a matrix.
- 7. (Original) The process according to claim 1, wherein the plasticizer is a polysaccharide and the binder comprises a siloxane derivative.
- 8. (Original) The process according to claim 1 wherein the titanium zeolite powder employed in step (a) has a mean diameter of less than or equal to 10 μm.
- 9. (Currently Amended) The process according to claim 1, wherein the an amount of the plasticizer employed in step (a) is at least 1% and is less than 10% by weight relative to the weight of titanium zeolite employed.

- 10. (Original) The process according to claim 1, wherein the pore-forming substance is added to the mixture of step (a) in an amount of from 5 to 35% by weight relative to the weight of titanium zeolite employed.
- 11. (Original) The process according to claim 7, wherein the polysaccharide is a cellulose selected from the group consisting of methyl cellulose, carboxymethyl cellulose and hydroxyethyl cellulose and the silicon derivative comprises a siloxane.
- 12. (Original) The process according to claim 10, wherein the pore-forming substance is added to the mixture of step (a) in an amount of from 6 to 14% by weight.
- 13. (Original) The process according to claim 1, wherein the pore-forming substance comprises melamine.
- 14. (Original) A process for the preparation of an epoxide selected from the group consisting of 1,2-epoxy-3-chloropropane and 1,2-epoxypropane, comprising reacting an olefinic compound selected from the group consisting of allyl chloride and propylene, with hydrogen peroxide, in the presence of an epoxidation catalyst obtained according to a process comprising:
- (a) blending a mixture comprising a titanium zeolite powder, water, at least one binder, at least one plasticizer, a pore-forming substance and optionally other additives, in order to form a paste,

- (b) shaping the paste obtained in step (a) by extrusion, in order to obtain an extrudate,
  - (c) drying in order to remove at least some of the water,
- (d) calcining in order to remove at least some of the organic residues present, and comprising a granulation step carried out between the shaping step (b) and the drying step (c) or after the calcining step (d), in order to obtain extruded granules.